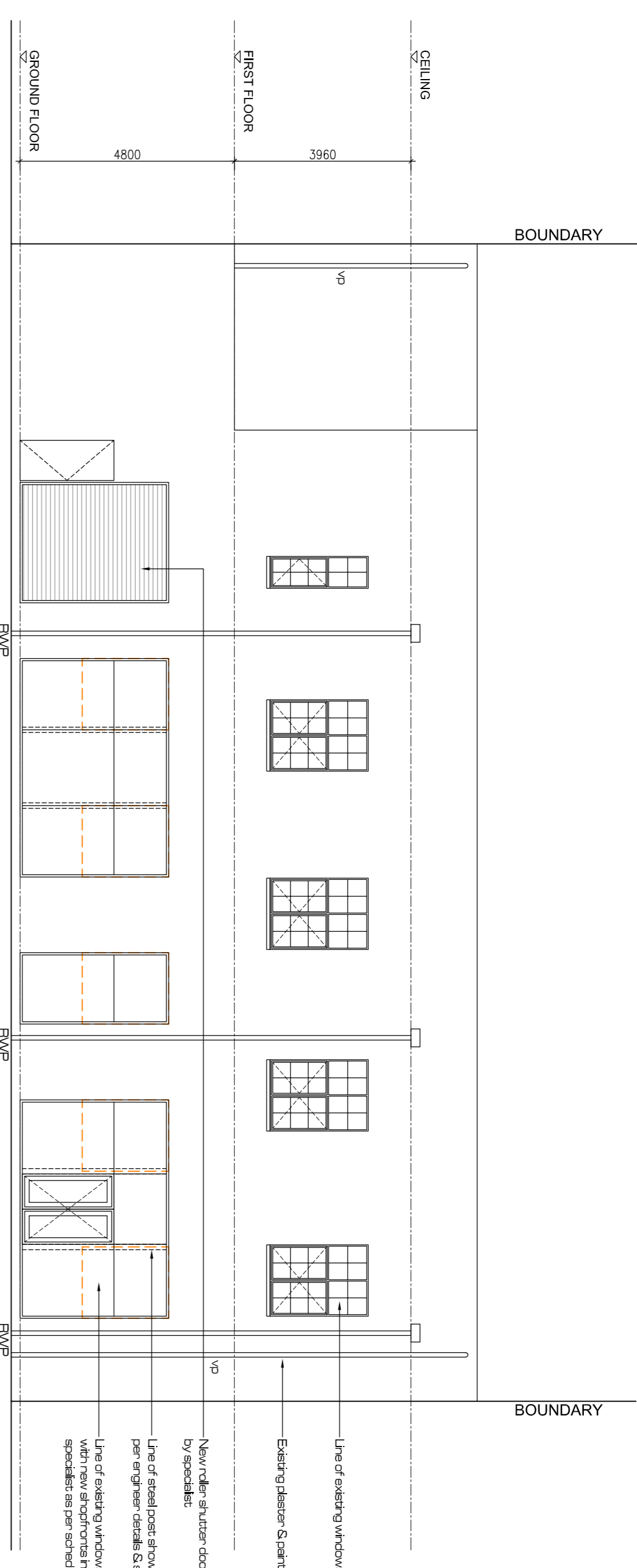


EX. VP	4890	FIN	4890
Q	500	D	400
Q	500	D	400
LIFT	5700	1-48	5900
MATERIAL	1000PVC SEWER PIPE		

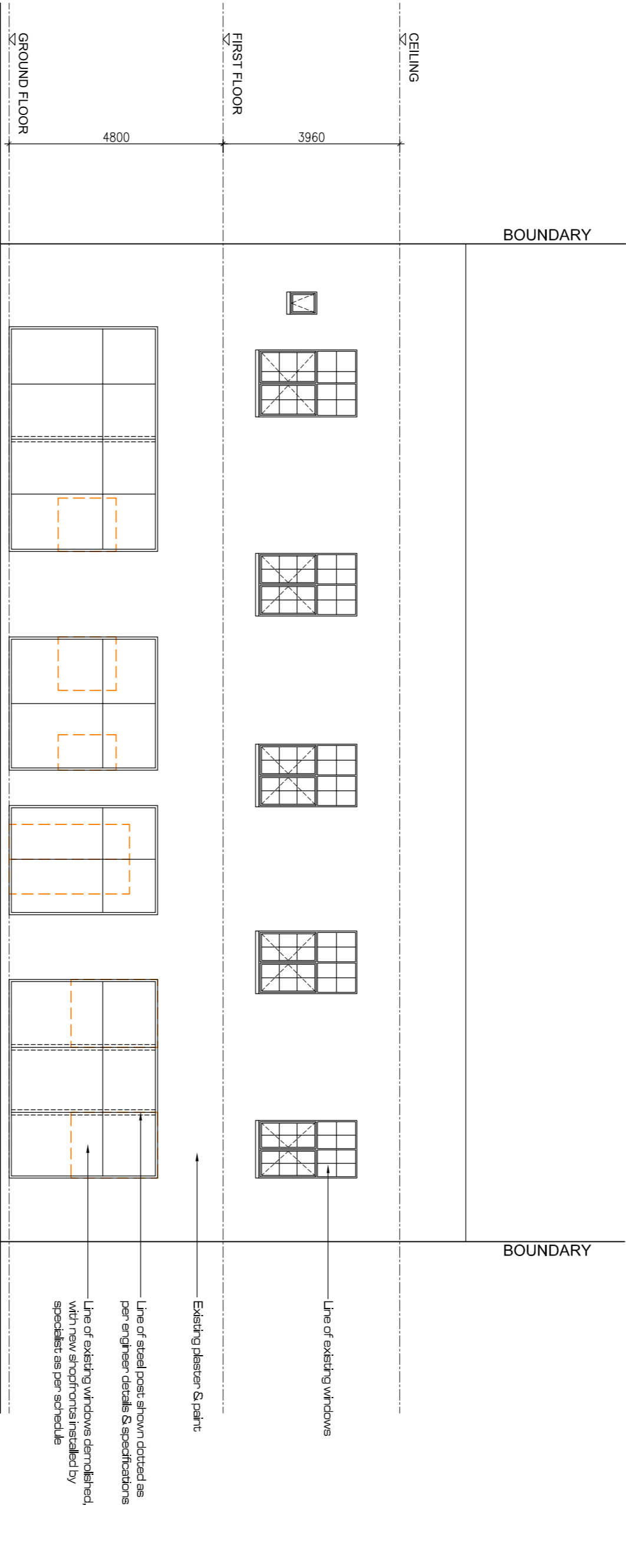
### SEWER SECTION

SCALE 1 : 100



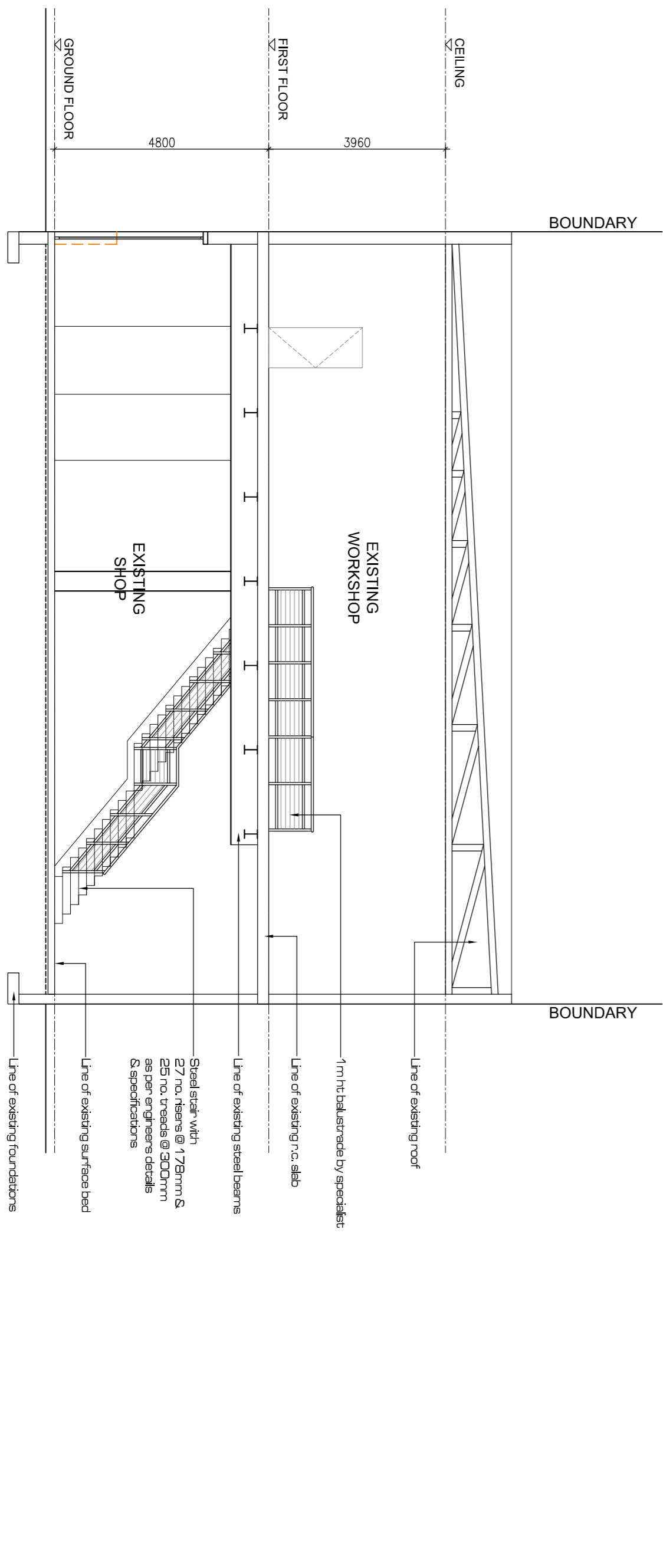
### SOUTH EAST ELEVATION

SCALE 1 : 100



### NORTH EAST ELEVATION

SCALE 1 : 100



### SECTION A-A

SCALE 1 : 100

SCHEDULE OF AREAS - PROPOSED NEW DEVELOPMENT	313,000m <sup>2</sup>
SITE AREA	313,000m <sup>2</sup>
EXISTING GROUND FLOOR AREA	313,000m <sup>2</sup>
EXISTING FIRST FLOOR AREA	304,000m <sup>2</sup>
EXISTING BUILDING AREA	617,000m <sup>2</sup>
NO ADDITIONAL FLOOR AREA	

NOTES IN RESPECT OF S A NATIONAL STANDARD FOR THE APPLICATION OF SANS 10400 PART O LIGHTING & VENTILATION

MECHANICALLY VENTILATED AREAS TO BE IN ACCORDANCE WITH O.3.2. FRESH AIR TO BE SUPPLIED AT RATE OF 7.5L/S/M<sup>2</sup> & TO BE UNIFORMLY DISTRIBUTED THROUGHOUT HABITABLE AREA. AIR VELOCITY NOT TO EXCEED 0.25M/S AT ALL ACCESS SHOPS AND RECEPTION AREAS. MECHANICAL VENTILATION TO BE DIVISIONED BY EXTERNAL AT RATE OF 20%/division.

**PART T FIRE PROTECTION**  
 ALL MATERIALS TO COMPLY WITH 14.5  
 ALL STRUCTURAL ELEMENTS & COMPONENTS TO COMPLY WITH 14.7 WITH 14.6  
 INTERNAL PARTITIONS AND WALLS TO COMPLY WITH 14.9  
 ALL OPENINGS TO BE PROTECTED IN COMPLIANCE WITH 14.10  
 ROOF ASSEMBLIES & COVERINGS TO COMPLY WITH 14.12  
 RECEPTION AREA TO COMPLY WITH 14.28  
 ALL ACCESS DOORS TO EMERGENCY ROUTES TO BE SABS CLASS B 120 WITH 14.8 & 14.17 & LOCKS IN COMPLIANCE WITH 14.16.9 / 14.16.10 / 14.16.11  
 ALL CEILINGS TO COMPLY WITH 14.13  
 ALL FLOOR COVERINGS TO COMPLY WITH 14.14  
 ALL WALL FINISHES TO COMPLY WITH 14.15  
 LOCKS TO ESCAPE & ACCESS DOORS TO BE FITTED WITH KNOB / CYLINDER LOCKS IN COMPLIANCE WITH 14.16.9 / 14.16.10 / 14.16.11  
 VENTILATION TO STAIRS TO COMPLY WITH 14.26  
 ALL OPENINGS IN FLOORS TO COMPLY WITH 14.28  
 SIGNAGE TO BE PROVIDED IN ACCORDANCE WITH 14.29, 14.32.2, 14.34.4  
 EMERGENCY ROUTES TO BE IN ACCORDANCE WITH 14.14.20, DESIGNED BY PROFESSIONAL ENGINEER IN ACCORDANCE WITH SANS 10400:2016 (PART 1) SUB-CLAUSE 14.15N  
 PROVISIONS TO BE PROVIDED IN ACCORDANCE WITH 14.35  
 PROVISIONS TO BE PROVIDED IN ACCORDANCE WITH 14.36  
 SATISFACTION OF THE CHIEF FIRE OFFICER

ANY INACCESSIBLE CONCEALED SPACE WITH A MAX. DIMENSION OF MORE THAN 5m TO BE FIRE STOPPED IN ACCORDANCE WITH 14.39  
 PROVISION TO BE MADE FOR SMOKE VENTILATION IN ACCORDANCE WITH 14.42. DESIGNED BY PROFESSIONAL ENGINEER & CERTIFICATED FIRE ENGINEER IN ACCORDANCE WITH SANS 10400:2016 (PART 1) SUB-CLAUSE 14.15N  
 COMPLIANCE TO COMPLY WITH 14.43 & CERTIFICATE ISSUED ON COMPLETION  
 STAIRWAY TO COMPLY WITH 14.23  
 CLASSIFICATION  
 WORKSHOP - D3

NOTES  
 All work to be carried out strictly in accordance with National Building Regulations and Building Standards Act No. 103 of 1977 and any amendments thereto and any other applicable laws, regulations and local authority requirements.  
 All dimensions are given in millimeters.  
 Do not scale this drawing.  
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 of 1985, in hereby specifically excluded.

NO.	DATE	DESCRIPTION

NOTE  
 All relevant details, levels and dimensions are to be checked on site prior to commencement of work. Any discrepancies to be brought to the attention of the architect immediately.

PROJECT  
 PROPOSED ALTERATIONS AND REFURBISHMENT TO EXISTING RAUDESC BUILDING ON PORTION 1 OF ERIF 6185 DURBAN AT 37 CHE GUEVARA RD. FOR BEARE PROPERTIES (PTY) LTD

DRAWING TITLE  
 ELEVATIONS SECTION

PHASE	SUBMISSION DRAWING
SCALE	1:100 DATE JULY 2018
DRAWN	D.R. CHECKED BY S.R.
DATE OF PRINT	08/08/2018
PROJECT NUMBER	448/18
DRAWING NUMBER	L101 REV. 0

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